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|---|---------------------------|-----------------------------|-----------------------|---|--------------------------|--|
| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) | | | | | Docket No. 1825-8688 | |
| In Re Application of: <u>Cheng et al.</u> | | | | | | |
| Application No. 10/633,447 | Filing Date 08/01/2003 | Examiner Michelle K. Lay | Customer No. 26085 | Group Art Unit 2672 | Confirmation No. 4684 | |
| Title: Data Compression Using Chebyshev Transform | | | | | | |
| <div style="text-align: center;">Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))</div> <div><input type="checkbox"/> A check in the amount of _____ is attached. 01-2218 <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.<div style="margin-left: 40px;"><input type="checkbox"/> Charge the amount of _____ <input type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional fee required.</div></div> <div><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</div> <div>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</div> | | | | | | |
| <div style="text-align: center;">Certificate of Transmission by Facsimile*</div> <div style="border: 1px solid black; padding: 5px;"><p>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fa</p><p>_____ (Date)</p><p>_____ Signature</p><p>_____ Typed or Printed Name of Person Signing Certificate</p></div> | | | | <div style="text-align: center;">Certificate of Mailing by First Class Mail</div> <div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as <u>first class mail</u> in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <u>08/01/2005</u> <u>mail stop Amendment</u></p><p>_____ (Date)</p><p><u>Carol Lynn Swinney</u> Signature of Person Mailing Correspondence</p><p>Carol Lynn Swinney Typed or Printed Name of Person Mailing Certificate</p></div> | | |
| <div><div><p>*This certificate may only be used if paying by deposit account.</p><p><u>Francis A. Cooch</u> Signature</p><p>Francis A. Cooch, Reg. No. 31,495 Office of Patent Counsel The Johns Hopkins University Applied Physics Laboratory 11100 Johns Hopkins Road, MS 7-156 Laurel, MD 20723-6099 240-228-5640</p></div><div><p>Dated: <u>July 29, 2005</u></p></div></div> | | | | | | |
| CC: | | | | | | |

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

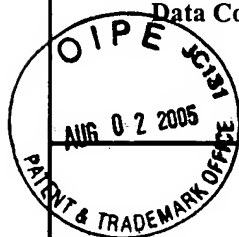
Docket No.
1825-8688

In Re Application Of: Cheng et al.

| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|-------------|-----------------|--------------|----------------|------------------|
| 10/633,447 | 08/01/2003 | Michelle K. Lay | 26085 | 2672 | 4684 |

Title:

Data Compression Using Chebyshev Transform



Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

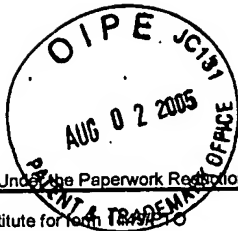
37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).



PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form PTO/SB/08B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

| | |
|------------------------|-----------------|
| Application Number | 10/633,447 |
| Filing Date | 08/01/2003 |
| First Named Inventor | Cheng |
| Art Unit | 2672 |
| Examiner Name | Michelle K. Lay |
| Attorney Docket Number | 1825-8688 |

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|-----------------------|--------------------------|---|----------------|
| | A | ANAND R. PRASAD; Audio Coding using Parametric Piecewise Modeling; IEEE ICPWC '99; 1999; pages 414-418; IEEE, New York, New York | |
| | B | Y. S. ZHU, S. W. LEUNG, Systolic Array Implementations for Chebyshev Nonuniform Sampling; IEEE; 1992; pages IV-177 to IV-180; IEEE, New York, New York | |
| | C | GERARD LENG; Compression of aircraft aerodynamic database using multivariable Chebyshev polynomials; Advances in Engineering Software 28 (1997); pages 133-141; Elsevier Science Ltd., Great Britain | |
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Examiner
SignatureDate
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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